

| Subclass | SSUE C'ASSIFICATION |
|----------|---------------------|
| Class    | SSUE C.A            |

| PATENT NUMBER | 1 |
|---------------|---|
|               | 1 |
|               | 1 |
|               |   |

U.S. UTILITY Patent A

| J.S. IJTILITY Patent Applic | auon        |
|-----------------------------|-------------|
| Q.I.P.E.                    | PATENT DATE |
| KWG (3) AA                  |             |
| SCANNED Q.A.                |             |

| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER WILLI |
|-----------------|------------|-------|----------|----------|----------------|
| 037770107       |            |       |          |          | 12             |

APPLICANTS

TITLE

PTO-2040 12/99

|                |                             | ISSUING C | LASSIFICATION                              |  |
|----------------|-----------------------------|-----------|--|--|
| ORIGINA        | ORIGINAL CROSS REFERENCE(S) |           |  |  |
| CLASS SUBCLASS |                             | CLASS     | SUBCLASS (ONE SUBCLASS PER BLOCK)          |  |
| 16             |                             |           |  |  |
| INTERNATIONA   | L CLASSIFICATION            |           |  |  |
|                |                             |           |  |  |
|                |                             |           |  |  |
|                |                             |           |  |  |
|                |                             | ļ         | Continued on Issue Slip Inside File Jacket |  |

| TERMINAL   | DRAWINGS   |  |                                       | CLAIMS ALLOWED                      |                              |
|--|--|--|---------------------------------------|-------------------------------------|------------------------------|
| DISCLAIMER   | Sheets Drwg.                                     | Figs. Drwg.                                | Print Fig.                            | Total Claims                        | Print Claim for O.G.         |
| The term of this patent  |  |  |                                       | NOTICE OF AL                        | LOWANCE MAILED               |
| subsequent to(date) has been disclaimed.   | (Assistant                                       | Examiner)                                  | (Date)                                |                                     |                              |
| The term of this patent shall not extend beyond the expiration date of U.S Patent. No.         |  |  |                                       | ISS                                 | SUE FEE                      |
|  |  |  |                                       | Amount Due                          | Date Paid                    |
|  | (Primary Examiner) (Date)                        |  | (Date)                                | LOCUE DA                            | TCH NUMBER                   |
| The terminalmonths of this patent have been disclaimed.  | (Legal Instrur                                   | nents Examiner)                            | (Date)                                | ISSUE BA                            | TICH NOMBEN                  |
| WARNING: The information disclosed herein may be re Possession outside the U.S. Patent & Trade | stricted. Unauthorized mark Office is restricted | d disclosure may be<br>d to authorized emp | prohibited by the bloyees and contra- | United States Code Title ctors only | 35. Sections 122, 181 and 36 |
| orm PTO-436A<br>Rev 6/99)  |  |  | FILED WITH                            |                                     | FICHE CD-RO                  |